

# THE THERMAL-LUBE

## SYNTHETIC PAO INDUSTRIAL GEAR OIL WITH MOLYBDENUM

# XL7310

July 2022

**XL7310** series are fully formulated 100% synthetic based gear lubes that offer optimum performance in the broadest range of ambient temperatures and environmental conditions, with the added protection of Molybdenum.

**XL7310** series provides:

- Energy conservation due to reduced friction.
- Solid film boundary lubrication for extreme pressure
- Component wear reduction.
- Reduced oil consumption.
- Compatibility with mineral oils.
- Increased maintenance intervals.
- High and low temperature viscosity stability.

### TYPICAL SPECIFICATIONS

Product Code: XL7310	/759	/801	/809	/090	/140	/150	/220	/320	/460	/680	/999
SAE Grade	75w90	80w140	80w90	90	140	-	-	-	-	-	-
ISO Grade	-	-	-	-	-	150	220	320	460	680	1000
AGMA Grade	4 EP	5-6 EP	4 EP	5 EP	6 EP	4 EP	5 EP	6 EP	7 EP	8 EP	-
Viscosity (cSt @ 40°C) (ASTM D445) (cSt @ 100°C) (ASTM D445)	130 75	240 31.0	135 18.0	107 14.2	263 26.4	148 18.7	225 25.9	310 32.4	475 42.0	664 54.0	1100 75
Viscosity Index	148	171	149	135	132	142	147	145	138	141	139
Flash Point (°C)	207	220	208	210	235	235	235	238	238	238	255
Pour Point (°C) (ASTM D97)	-50	-40	-47	-36	-30	-30	-32	-28	-22	-19	-12
Colour	Black / opaque										



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